Search Results

Search Results for: **[display and match and pattern and software and modify]**
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Sort by: Title Publication Publication Date Score

Results 1 - 20 of 200 **short listing**

Prev Page 1 2 3 4 5 6 7 8 9 10 Next Page

1 Fast detection of communication patterns in distributed executions 99%
Thomas Kunz , Michiel F. H. Seuren
Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research November 1997
Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 Interactive Editing Systems: Part II 92%
Norman Meyrowitz , Andries van Dam
ACM Computing Surveys (CSUR) September 1982
Volume 14 Issue 3

3 Office-by-example: an integrated office system and database manager 89%
Kyu-Young Whang , Art Ammann , Anthony Bolmarcich , Maria Hanrahan , Guy Hochgesang , Kuan-Tsae Huang , Al Khorasani , Ravi Krishnamurthy , Gary Sockut , Paula Sweeney , Vance Waddle , Moshé Zloof
ACM Transactions on Information Systems (TOIS) October 1987
Volume 5 Issue 4
Office-by-Example (OBE) is an integrated office information system that has been under development at IBM Research. OBE, an extension of Query-by-Example, supports various office features such as database tables, word processing, electronic mail, graphics, images, and so forth. These seemingly heterogeneous features are integrated through a language feature called example elements. Applications involving

example elements are processed by the database manager, an integrated ...

4 Reprint: Reflections on NoteCards: seven issues for the next generation of hypermedia systems 89%

Frank G. Halasz

ACM Journal of Computer Documentation (JCD) August 2001

Volume 25 Issue 3

NoteCards, developed by a team at Xerox PARC, was designed to support the task of transforming a chaotic collection of unrelated thoughts into an integrated, orderly interpretation of ideas and their interconnections. This article presents NoteCards as a foil against which to explore some of the major limitations of the current generation of hypermedia systems, and characterizes the issues that must be addressed in designing the next generation systems.

5 Reflections on NoteCards: seven issues for the next generation of hypermedia systems 89%

Frank,G. Halasz

Communications of the ACM July 1988

Volume 31 Issue 7

NoteCards, developed by a team at Xerox PARC, was designed to support the task of transforming a chaotic collection of unrelated thoughts into an integrated, orderly interpretation of ideas and their interconnections. This article presents NoteCards as a foil against which to explore some of the major limitations of the current generation of hypermedia systems, and characterizes the issues that must be addressed in designing the next generation systems.

6 Debugging heterogeneous distributed systems using event-based models of behavior 88%

Peter C. Bates

ACM Transactions on Computer Systems (TOCS) February 1995

Volume 13 Issue 1

We describe a high-level debugging approach, Event-Based Behavioral Abstraction (EBBA), in which debugging is treated as a process of creating models of expected program behaviors and comparing these to the actual behaviors exhibited by the program. The use of EBBA techniques can enhance debugging-tool transparency, reduce latency and uncertainty for fundamental debugging activities, and accommodate diverse, heterogeneous architectures. Using events and behavior models as a basic mechanism ...

7 Cliché-based program editors 88%

Richard C. Waters

ACM Transactions on Programming Languages and Systems (TOPLAS) January 1994

Volume 16 Issue 1

8 A mechanism for automatically and dynamically changing software components 88%

Katsuhisa Maruyama , Ken-ichi Shima

ACM SIGSOFT Software Engineering Notes , Proceedings of the 1997 symposium on Software reusability May 1997

Volume 22 Issue 3

9 Spoken dialogue technology: enabling the conversational user interface 87%

ACM Computing Surveys (CSUR) March 2002
Volume 34 Issue 1

Spoken dialogue systems allow users to interact with computer-based applications such as databases and expert systems by using natural spoken language. The origins of spoken dialogue systems can be traced back to Artificial Intelligence research in the 1950s concerned with developing conversational interfaces. However, it is only within the last decade or so, with major advances in speech technology, that large-scale working systems have been developed and, in some cases, introduced into commerc ...

10 Experiences in developing a typical web/database application 87%

J.-P. Rosen
Proceedings of the 2003 annual international conference on Ada: the engineering of correct and reliable software for real-time & distributed systems using ada and related technologies December 2003

This paper describes Gesem, an application developed internally by Adalog for managing the registration to its training sessions. The application features a Web interface that uses AWS, an interface to the MySQL DBMS (over ODBC), and a local interface that uses GTK. The project explored various solutions, and identified a number of design patterns that made the development of new functionalities very straightforward. The experience gained in this project can be reused for any development in a si ...

11 Active database systems 87%

Norman W. Paton , Oscar Díaz
ACM Computing Surveys (CSUR) March 1999
Volume 31 Issue 1

Active database systems support mechanisms that enable them to respond automatically to events that are taking place either inside or outside the database system itself. Considerable effort has been directed towards improving understanding of such systems in recent years, and many different proposals have been made and applications suggested. This high level of activity has not yielded a single agreed-upon standard approach to the integration of active functionality with conventional databa ...

12 Modular object-oriented programming with units and mixins 87%

Robert Bruce Findler , Matthew Flatt
ACM SIGPLAN Notices , Proceedings of the third ACM SIGPLAN international conference on Functional programming September 1998
Volume 34 Issue 1

Module and class systems have evolved to meet the demand for reuseable software components. Considerable effort has been invested in developing new module and class systems, and in demonstrating how each promotes code reuse. However, relatively little has been said about the interaction of these constructs, and how using modules and classes *together* can improve programs. In this paper, we demonstrate the synergy of a particular form of modules and classes---called units and mixins, respec ...

13 Ongoing management and application of discovered knowledge in a large regulatory organization: a case study of the use and impact of 87%

NASD Regulation's Advanced Detection System (RADS)
Ted E. Senator
Proceedings of the sixth ACM SIGKDD international conference on Knowledge discovery and data mining August 2000

14 Exploiting the map metaphor in a tool for software evolution 85%
William G. Griswold , Jimmy J. Yuan , Yoshikiyo Kato
Proceedings of the 23rd international conference on Software engineering July 2001

Software maintenance and evolution are the dominant activities in the software lifecycle. Modularization can separate design decisions and allow them to be independently evolved, but modularization often breaks down and complicated global changes are required. Tool support can reduce the costs of these unfortunate changes, but current tools are limited in their ability to manage information for large-scale software evolution. In this paper we argue that the map metaphor can serve as an org ...

15 Interactive proof checking 85%
Thomas Reps , Bowen Alpern
Proceedings of the 11th ACM SIGACT-SIGPLAN symposium on Principles of programming languages January 1984
Knowledge of logical inference rules allows a specialized proof editor to provide a user with feedback about errors in a proof under development. Providing such feedback involves checking a collection of constraints on the strings of the proof language. Because attribute grammars allow such constraints to be expressed in a modular, declarative fashion, they are a suitable underlying formalism for a proof-checking editor. This paper discusses how an attribute grammar can be used in an editor ...

16 Tools and transformations—rigorous and otherwise—for practical database design 85%
Arnon Rosenthal , David Reiner
ACM Transactions on Database Systems (TODS) June 1994
Volume 19 Issue 2
We describe the tools and theory of a comprehensive system for database design, and show how they work together to support multiple conceptual and logical design processes. The Database Design and Evaluation Workbench (DDEW) system uses a rigorous, information-content-preserving approach to schema transformation, but combines it with heuristics, guess work, and user interactions. The main contribution lies in illustrating how theory was adapted to a practical system, and how the consistency ...

17 2.1: Foundations of 4Thought 85%
Arthur Ryman
Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 1 November 1992
4Thought, a prototype design tool, is based on the notion that design artifacts are complex, formal, mathematical objects that require complementary textual and graphical views to be adequately comprehended. This paper describes the combined use of Entity- Relationship modelling and GraphLog to bridge the textual and graphical views. These techniques are illustrated by an example that is formally specified in Z Notation.

18 Information retrieval on the web 85%

Mei Kobayashi , Koichi Takeda
ACM Computing Surveys (CSUR) June 2000
Volume 32 Issue 2

In this paper we review studies of the growth of the Internet and technologies that are useful for information search and retrieval on the Web. We present data on the Internet from several different sources, e.g., current as well as projected number of users, hosts, and Web sites. Although numerical figures vary, overall trends cited by the sources are consistent and point to exponential growth in the past and in the coming decade. Hence it is not surprising that about 85% of Internet user ...

19 System-level power optimization: techniques and tools 85%

Luca Benini , Giovanni de Micheli
ACM Transactions on Design Automation of Electronic Systems (TODAES) April 2000
Volume 5 Issue 2

This tutorial surveys design methods for energy-efficient system-level design. We consider electronic sytems consisting of a hardware platform and software layers. We consider the three major constituents of hardware that consume energy, namely computation, communication, and storage units, and we review methods of reducing their energy consumption. We also study models for analyzing the energy cost of software, and methods for energy-efficient software design and compilation. This survery ...

20 Separating features in source code: an exploratory study 85%

Gail C. Murphy , Albert Lai , Robert J. Walker , Martin P. Robillard
Proceedings of the 23rd international conference on Software engineering July 2001

Most software systems are inflexible. Reconfiguring a system's modules to add or to delete a feature requires substantial effort. This inflexibility increases the costs of building variants of a system, amongst other problems.

New languages and tools that are being developed to provide additional support for separating concerns show promise to help address this problem. However, applying these mechanisms requires determining how to enable a feature to be separated from the c ...

Results 1 - 20 of 200 **short listing**

Prev Page 1 2 3 4 5 6 7 8 9 10 Next Page

Your search matched **0** of **1011253** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or enteri new one in the text box.

match and pattern and generate and software progra Search

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

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Results:
No documents matched your query.

Refine Search

Search Results -

Terms	Documents
(345/588).ccls.	22

Database:
- US Pre-Grant Publication Full-Text Database
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- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
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Search: L53

Refine Search | Recall Text | Clear | Interrupt

Search History

DATE: Thursday, March 11, 2004 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT; PLUR=YES; OP=ADJ			
L53	345/588.ccls.	22	L53
L52	382/159.ccls.	231	L52
L51	709/236.ccls.	471	L51
L50	706/50,48.ccls.	280	L50
L49	717/106,138,114,116,117.ccls.	553	L49
L48	l7 and (memory$ or processor$ or execut$)	1	L48
L47	l7 and languag$	1	L47
L46	l44 and (memory$ or stor$ or sav$ or accumulat$ or gather$)	1	L46
L45	l7 and addres$	1	L45
L44	l7 and (locat$ or plac$ or generat$)	1	L44
L43	l7 and location$	1	L43
L42	l7 and (language$ or program$)	1	L42
L41	l7 and (plural$ or multi$ or object$ or class$ or method$)	1	L41

L40	l7 and pattern$	1	L40
L39	l7 and user$	1	L39
L38	l7 and (display$ or retriev$ or view$ or graphical$)	1	L38
L37	l7 and (stor$ or sav$)	0	L37
L36	l7 and (tag$ or comment$)	0	L36
L35	l7 and (information$ near9 (role$ or pattern$))	1	L35
L34	l7 and (id$ near9 (role$ or pattern$))	0	L34
L33	l7 and (id$ near9 (role$ or pattern$))	0	L33
L32	l7 and (id$ near5 (role$ or pattern$))	0	L32
L31	l7 and (vari$ or chang$ or alter$ or modif$ or updat$)	1	L31
L30	l7 and (replac$ or subst$)	1	L30
L29	l7 and (miss$ or correct$ or error$ or fault$)	1	L29
L28	l7 and (miss$ or role$)	1	L28
L27	l7 and plural$	1	L27
L26	L25 and (creat$ or generat$ or develop$) near5 (software or language$)	14	L26
L25	L24 and pattern$	130	L25
L24	(transient meta model$) or TMM	409	L24
L23	pattern$ and (transient meta model$)	0	L23
L22	(pattern$ near5 TMM)	0	L22
L21	pattern$ near5 TMM	0	L21
L20	(generat$ near5 code$) near9 (updat$ or modif$ or match$ or transform$) near9 pattern$	169	L20
L19	L18 and pattern$	1	L19
L18	5699310.pn.	1	L18
L17	L16 and (modif$ or updat$ or chang$ or transform$) near9 (pattern$ or role$)	59	L17
L16	L15 and (display$ or retriev$) near5 (match$ or pattern$)	85	L16
L15	L14 and (creat$ or generat$ or develop$ or implement$) near5 (language$ or code$ or software$ or program$)	348	L15
L14	pattern$ and participant$ and role$ and display$ and match$	498	L14
L13	pattern$ and participant$ and role$ and adapter class$	0	L13
L12	l7 and display$	1	L12
L11	l7 and (element$ or type$ or class$ or link$ or object$)	1	L11
L10	l7 and receiv$ near9 (element$ or type$ or class$ or link$ or object$)	0	L10
L9	l7 and (transfor$ or updat$ or modif$) near9 (role$ Or pattern$)	1	L9
L8	L7 and vari$	1	L8
L7	5768590.pn.	1	L7
L6	l1 and conver$	1	L6
L5	l1 and (transform$ or transfer$ or convert$)	0	L5
L4	l1 and (updat$ or modif$ or chang$ or alter$)	1	L4
L3	l1 and (appropriat$ or match$ or suita$ or perfect$)	1	L3
L2	L1 and (lookup$ or table$)	1	L2

L1	6122757.pn.	1	L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L25 and (creat$ or generat$ or develop$) near5 (software or language$)	14

Database:
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search: L26

Refine Search | Recall Text | Clear | Interrupt

Search History

DATE: Thursday, March 11, 2004 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT; PLUR=YES; OP=ADJ			
L26	L25 and (creat$ or generat$ or develop$) near5 (software or language$)	14	L26
L25	L24 and pattern$	130	L25
L24	(transient meta model$) or TMM	409	L24
L23	pattern$ and (transient meta model$)	0	L23
L22	(pattern$ near5 TMM)	0	L22
L21	pattern$ near5 TMM	0	L21
L20	(generat$ near5 code$) near9 (updat$ or modif$ or match$ or transform$) near9 pattern$	169	L20
L19	L18 and pattern$	1	L19
L18	5699310.pn.	1	L18
L17	L16 and (modif$ or updat$ or chang$ or transform$) near9 (pattern$ or role$)	59	L17
L16	L15 and (display$ or retriev$) near5 (match$ or pattern$)	85	L16

L15	L14 and (creat$ or generat$ or develop$ or implement$) near5 (language$ or code$ or software$ or program$)	348	L15
L14	pattern$ and participant$ and role$ and display$ and match$	498	L14
L13	pattern$ and participant$ and role$ and adapter class$	0	L13
L12	l7 and display$	1	L12
L11	l7 and (element$ or type$ or class$ or link$ or object$)	1	L11
L10	l7 and receiv$ near9 (element$ or type$ or class$ or link$ or object$)	0	L10
L9	l7 and (transfor$ or updat$ or modif$) near9 (role$ Or pattern$)	1	L9
L8	L7 and vari$	1	L8
L7	5768590.pn.	1	L7
L6	l1 and conver$	1	L6
L5	l1 and (transform$ or transfer$ or convert$)	0	L5
L4	l1 and (updat$ or modif$ or chang$ or alter$)	1	L4
L3	l1 and (appropriat$ or match$ or suita$ or perfect$)	1	L3
L2	L1 and (lookup$ or table$)	1	L2
L1	6122757.pn.	1	L1

END OF SEARCH HISTORY